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September 2, 2004

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TO (FIRM): United States Patent And Trademark Office, Group Art Unit: 1763  
ATTN: Examiner: Ji Hwan KEUM, et al.

FAX NO.: 703-872-9306

TELEPHONE:

FROM: James G. McEwen 

Re: U.S. Patent Application  
Serial No.: 10/619,512  
For: HEATING CRUCIBLE AND DEPOSITION APPARATUS USING THE SAME  
Inventor(s): Ji Hwan KEUM, et al.  
Our Docket: 1670.1009

NO. OF PAGES (Including this Cover Sheet)

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COMMENTS:

PRELIMINARY AMENDMENT

**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that this correspondence is being transmitted via facsimile to: Commissioner for Patents,  
P.O. Box 1450, Alexandria, VA 22313-1450  
on 2 Sept, 2004  
By: James G. McEwen  
Date: 2 September 2004

**DOCKET NO. 1670.1009**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of:

Ji Hwan KEUM, et al.

Serial No. 10/619,512

Group Art Unit: 1763

Confirmation No. 7512

Filed: July 16, 2003

Examiner: Richard R Bueker

For: HEATING CRUCIBLE AND DEPOSITION APPARATUS USING THE SAME

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**PRELIMINARY AMENDMENT**

Commissioner for Patents  
PO Box 1450  
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Sir:

Before Examination of the instant application, it is respectfully requested that the instant Preliminary Amendment be considered and entered.

The following amendments and remarks are respectfully submitted.